## IAP13 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0551-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 4633-0185PUS1						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR.1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	711 NEW9 4 9 1 /						
PCT/JP2005/006100 30 March 2005	PRIORITY DATE CLAIMED 31 March 2004						
TITLE OF INVENTION HUMIDITY CONTROL SYSTEM							
APPLICANT(S) FOR DO/EO/US							
Tomohiro YABU and Yoshinori NARIKAWA  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	I IC) the following items and other information.						
This is a FIRST submission of items concerning a submission under 35 U.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	-						
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau (WO 2005/095873 A1)							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
S. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will not be made.	d. x have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PC	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. x An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.						
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international ap	plication under 35 U.S.C. 154(d)(4).						

## IAP2 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLIGITION	) y (	3°9°1°7	INTERNATIONAL APPLICATION NO. PCT/JP2005/006100			ATTORNEY'S DOCKET NUMBER 4633-0185PUS1			
20. X Other items or information:  Return Receipt Postcard PCT/IB/301; PCT/IB/304 & PCT/IB/308 PCT/ISA/210 Fifteen (15) Sheets of Formal Drawings									
The follo	owing fees hav	e been submit	ted			CALCULATIONS PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))						00			
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							00		
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00				
	TOTAL OF 21, 22	2 and 23 =				\$	900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
83 - 100 =	/50 =				x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total claim	Total claims 29 - 20 = 9 x 50.00		50.00	450.00					
Independent cl		1 - 3 =	0	x 200.00		0.00		0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00					360.00				
			TOTAL OF A	BO	VE CALCULATIONS =	\$ 1,710.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
					SUBTOTAL =	\$ 1,	710.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					ns from the earliest	\$			
TOTAL NATIONAL FEE =					AL NATIONAL FEE =	\$ 1,710.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$						40.00			
						\$			
TOTAL FEES ENCLOSED =				\$ 1,750.00					
			Amount to be refunded:		\$				
						Amount to charged	be	\$	
								_	

## IAP2 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	· · · · · · · · · · · · · · · · · · ·				
a. X A check in the amount of \$ 1,750.00 to cover the abo	ava face is applement				
b. Please charge my Deposit Account No. 02-2448 in the amount of \$ to cover the above fees.					
A duplicate copy of this sheet is enclosed.  c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit					
Account No. 02-2448 . A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information.					
should not be included on this form. Provide credit card information and authorization on PTO-2038  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be					
filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	SIGNATURE				
Date: September 29, 2006	D. Richard Anderson				
	NAME				
CUSTOMER NUMBER: 02292	40,439				
	REGISTRATION NUMBER				
	•				